

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Watson et al.

Assignee:

ZiLOG, Inc.

Title:

"Method and System for Dynamically Managing Wireless

Communications System Protocols"

Serial No.:

10/826,785

Filed: April 16, 2004

Examiner:

Dalzid E. Singh

Group Art Unit: 2633

Atty. Doc. No.: ZIL-308-1C

COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450

REVOCATION OF POWER OF ATTORNEY APPOINTMENT OF NEW ATTORNEY AND CHANGE OF CORRESPONDENCE ADDRESS

I, Perry J. Grace, Chief Financial Officer and Vice President of Finance of ZiLOG, Inc., the assignee of the entire right, title and interest in the abovereferenced patent application, hereby revoke all previous powers of attorney in the above-identified patent application, and hereby appoint the practitioners with the

customer number 47,713

to transact all business in the United States Patent and Trademark Office connected with the above-identified patent application.

Please change the correspondence address and fee address for the above-identified patent application and direct all correspondence to the address associated with customer number 47,713, which is:

Applicants: Watson et al. Serial No.: 10/826,785 Docket No.: ZIL-308-1C





Assignee's signature:

Name: Title: Perry J! G (ace)

Chief Financial Officer and Vice President of Finance

Date:

Assignee: ZiLOG, Inc.

The enclosed 37 CFR 3.73(b) Statement states that ZiLOG, Inc., is the assignee of the entire right, title and interest in the above-identified patent application. Also, please change the attorney docket number for the above-identified application and use the following new attorney docket number on all correspondence:

ZIL-308-1C

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

September 27 2005

Darien K. Wallace

ann L. Wallace 7

Signature Date of Signature

Respectfully submitted,

min X. Wallace

Darien K. Wallace

Attorney for Applicants

Reg. No. 53,736

Customer No. 47,713

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Watson et al.

Assignee:

ZiLOG, Inc.

Title:

"Method and System for Dynamically Managing Wireless

Communications System Protocols"

Serial No.:

10/826,785

Filed: April 16, 2004

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Dalzid E. Singh

Group Art Unit: 2633

Atty. Doc. No.: ZIL-308-1C

Mail Stop Amendment COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, CA 22313-1450

37 CFR 3.73(b) STATEMENT

The assignee, ZiLOG, Inc., a corporation of the State of Delaware, states that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of:

- 1. A recorded assignment in the parent case, application 09/207,694, dated October 27, 1998, from the inventors (T. Allan Hamilton, Michael Watson, Sam Gabela and Ray Chock) to Calibre, Inc., a copy of which is attached as Attachment A (7 pages). The assignment was recorded on December 8, 1998, at reel/frame 9641/0902.
- 2. A recorded assignment dated July 27, 2000, from Calibre, Inc. to ZiLOG, Inc., a copy of which is attached as Attachment B (13 pages). The assignment was recorded on April 4, 2001, at reel/frame 011743/0946.

The undersigned is authorized to act on behalf of the assignee by virtue of the power of attorney attached as Attachment C (1 page) and signs on behalf of

Appellants: Watson et al. Serial No.: 10/826,785 Filing Date: April 16, 2004 Docket No.: ZIL-308-1C

the assignee this 27th day of September 2005.

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Darien K Wallace

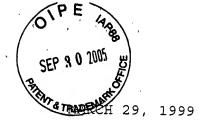
Date of Deposit: September 27, 2005

Respectfully submitted,

Darien K. Wallace Attorney for Applicant

Reg. No. 53,736

Customer No. 47,713





UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

PTAS

STEINS & ASSOCIATES KARL M. STEINS 2333 CAM. DEL RIO S. SUITE #120 SAN DIEGO, CA 92108



UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 12/08/1998

REEL/FRAME: 9641/0902

NUMBER OF PAGES: 5

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

HAMILTON, T. ALLAN

DOC DATE: 10/27/1998

ASSIGNOR:

WATSON, MICHAEL

DOC DATE: 10/27/1998

ASSIGNOR:

GEBALA, SAM

DOC DATE: 10/27/1998.

ASSIGNOR:

CHOCK, RAY

DOC DATE: 10/27/1998

ASSIGNEE:

CALIBRE, INC.. 1762 TECHNOLOGY DR. SAN JOSE, CALIFORNIA 95110

SERIAL NUMBER: 09207694

PATENT NUMBER:

FILING DATE: 12/08/1998

ISSUE DATE:

9641/0902 PAGE 2

TARA WASHINGTON, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

ORDATION FORM COVER SHI FORM PTO-1595 (Rev. 6-93) SEP 3 0 2005 PATENTS ONLY OMB No. 0651-0011 (exp. 4/94) To the honorable Contraissioner of Perents and Trademarks: Please record the attached original documents or copy thereor. 2. Name and address of receiving party(ies) 1. Name of conveying party(ies): T. Allan Hamilton; Michael Watson; Name: Calibre, Inc. Sam Gebala; Ray Chock Internal Address: Additional name(s) of conveying party(ies) attached? Yes No nature of conveyance: Street Address: 1762 Technology Dr. X Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name city: San Jose State: CA ZIP95110 ☐ Other Execution Date: 10/27/98 Additional name(s) & address(es) attached?□Yes ZNo 4. Application number(s) or patent number(s): Steins & Assoc. Docket #CLB9-B95 If this document is being filed together with a new application, the execution date of the application is: 10/27/98.A. Patent Application No. (s) B. Patent No.(s) Additional numbers attached? □ Yes □ No. 6. Total number of applications and patents involved: 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Steins & Associates 40,00 7. Total fee (37 CFR 3.41)\$_ Internal Address: X Enclosed Authorized to be charged to deposit account Street Address: 2333 Cam. del Rio S. 8. Deposit account number: Suite #120 city: San Diego State: CA ZIP: 92108 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. 12/8/98 Karl M. Steins, 40 Name of person Signing Toatl number of pages including cover sheet, attachments, and document: Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks Box Assignments

In the United States Patent and Trademark Office

Applicant: Calibre, Inc.

Title: "Method and System for Dynamically Managing Wireless Communications System

Protocol'

Docket No.

CLB9-B95

Assignment by Single Inventor

WHEREAS, the undersigned, hereinafter referred to as Assignor, has invented Method and System for Dynamically Managing Wireless Communications System Protocol, for which Assignor has/is made/making application for U.S. Letters Patent; and

WHEREAS, Calibre, Inc., a California Corporation, having a place of business at 1762 Technology Drive Suite 226 San Jose, CA 95110-1308, hereinafter referred to as Assignee, is desirous of acquiring an interest therein:

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt whereof is hereby acknowledged, Assignor by these presents does sell, assign and transfer unto Assignee, its successors in interest, the full and exclusive right in the United States of America and all foreign countries to the said invention as described in the specification executed by Assignor preparatory to obtaining Letters Patent of the United States therefor, said invention and all applications for Letters Patent and all Letters Patent therefor to be held and enjoyed by Assignee to the full extensions thereof as fully and entirely as teh same would have been held by Assignor had this assignment and sale not been made; and Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of application for Letters Patent of the United States of America and all foreign countries on, for litigation regarding, or for the purpose of protecting title to the said invention or Letters Patent therefor for the benefit of Assignee without further or other compensation than that above set forth; and Assignor hereby requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States of America to Assignee.

T. Allan Hamilton

1762 Technology Drive

Suite 226

San Jose, CA 95110-1308

(408) 573-3892, (408) 573-

3899 fax

In the United States Patent and Trademark Office

Applicant: Calibre, Inc.

Title: "Method and System for Dynamically Managing Wireless Communications System

i)

Protocok

Docket No. CLB9-B95

Assignment by Single Inventor

WHEREAS, the undersigned, hereinafter referred to as Assignor, has invented Method and System for Dynamically Managing Wireless Communications System Protocol, for which Assignor has/is made/making application for U.S. Letters Patent; and

WHEREAS, Calibre, Inc., a California Corporation, having a place of business at 1762 Technology Drive Suite 226 San Jose, CA 95110-1308, hereinafter referred to as Assignee, is desirous of acquiring an interest therein:

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt whereof is hereby acknowledged, Assignor by these presents does sell, assign and transfer unto Assignee, its successors in interest, the full and exclusive right in the United States of America and all foreign countries to the said invention as described in the specification executed by Assignor preparatory to obtaining Letters Patent of the United States therefor, said invention and all applications for Letters Patent and all Letters Patent therefor to be held and enjoyed by Assignee to the full extensions thereof as fully and entirely as teh same would have been held by Assignor had this assignment and sale not been made; and Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of application for Letters Patent of the United States of America and all foreign countries on, for litigation regarding, or for the purpose of protecting title to the said invention or Letters Patent therefor for the benefit of Assignee without further or other compensation than that above set forth; and Assignor hereby requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States of America to Assignee.

10-27-98 Date

Michael R. Watson

1762 Technology Drive

Suite 226

San Jose, CA 95110-1308

(408) 573-3892, (408) 573-

3899 fax

In the Inited States Patent and Trademark Office

Applicant: Calibre, Inc.

Title: "Method and System for Dynamically Managing Wireless Communications System

Protocols

Docket No. CLB9-B95

Assignment by Single Inventor

WHEREAS, the undersigned, hereinafter referred to as Assignor, has invented Method and System for Dynamically Managing Wireless Communications System Protocol, for which Assignor has/is made/making application for U.S. Letters Patent; and

WHEREAS, Calibre, Inc., a California Corporation, having a place of business at 1762 Technology Drive Suite 226 San Jose, CA 95110-1308, hereinafter referred to as Assignee, is desirous of acquiring an interest therein:

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt whereof is hereby acknowledged, Assignor by these presents does sell, assign and transfer unto Assignee, its successors in interest, the full and exclusive right in the United States of America and all foreign countries to the said invention as described in the specification executed by Assignor preparatory to obtaining Letters Patent of the United States therefor, said invention and all applications for Letters Patent and all Letters Patent therefor to be held and enjoyed by Assignee to the full extensions thereof as fully and entirely as teh same would have been held by Assignor had this assignment and sale not been made; and Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of application for Letters Patent of the United States of America and all foreign countries on, for litigation regarding, or for the purpose of protecting title to the said invention or Letters Patent therefor for the benefit of Assignee without further or other compensation than that above set forth; and Assignor hereby requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States of America to Assignee.

12/1/199

Sam Gebala 1762 Technology Drive Suite 226 San Jose, CA 95110-1308 (408) 573-3892, (408) 573-3899 fax

Attachment A sage ?

In the United States Patent and Trademark Office

Applicant: Calibre, Inc.

Title: "Method and System for Dynamically Managing Wireless Communications System

Protocol*

Docket No. CLB9-B95

Assignment by Single Inventor

WHEREAS, the undersigned, hereinafter referred to as Assignor, has invented Method and System for Dynamically Managing Wireless Communications System Protocol, for which Assignor is making application for U.S. Letters Patent; and

WHEREAS, <u>Calibre</u>, <u>Inc.</u>, a California Corporation, having a place of business at <u>1762</u> <u>Technology Drive Suite 226 San Jose</u>, <u>CA 95110-1308</u>, hereinafter referred to as Assignee, is desirous of acquiring an interest therein:

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt whereof is hereby acknowledged, Assignor by these presents does sell, assign and transfer unto Assignee, its successors in interest, the full and exclusive right in the United States of America and all foreign countries to the said invention as described in the specification executed by Assignor preparatory to obtaining Letters Patent of the United States therefor, said invention and all applications for Letters Patent and all Letters Patent therefor to be held and enjoyed by Assignee to the full extensions thereof as fully and entirely as teh same would have been held by Assignor had this assignment and sale not been made; and Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of application for Letters Patent of the United States of America and all foreign countries on, for litigation regarding, or for the purpose of protecting title to the said invention or Letters Patent therefor for the benefit of Assignee without further or other compensation than that above set forth; and Assignor hereby requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States of America to Assignee.

Ray C

1762 Technology Drive

Suite 226

San Jose, CA 95110-1308 (408) 573-3892, (408) 573-

3899 fax





UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

ASSISTANT SEC ARY AND COMMISSIONER OF PATENTS AND TRADEMARKS

Washington, D.C. 20231
Attachment S

101700694A

JULY 16, 2001

STEINS & ASSOCIATES, KARL M. STEINS 2333 CAMINO DEL RIO SOUTH SUITE 120 SAN DIEGO, CA 92108

> UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 04/04/2001

REEL/FRAME: 011743/0946

NUMBER OF PAGES: 10

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

CALIBRE, INC.

DOC DATE: 07/30/2000

ASSIGNEE:

ZILOG, INC.

910 EAST HAMILTON AVENUE

SUITE 110

CAMPBELL, CALIFORNIA 95008

SERIAL NUMBER: 09113036

FILING DATE: 07/09/1998

ISSUE DATE:

SERIAL NUMBER: 09131824

FILING DATE: 08/10/1998

PATENT NUMBER:

PATENT NUMBER:

ISSUE DATE:

SERIAL NUMBER: 09143150 PATENT NUMBER:

FILING DATE: 08/28/1998

ISSUE DATE:

SERIAL NUMBER: 09285608

PATENT NUMBER:

FILING DATE: 04/02/1999

ISSUE DATE:

Attachment B page 2 3.73 Statement page 2

011743/0946 PAGE 2

SERIAL NUMBER: 09131825

PATENT NUMBER:

SERIAL NUMBER: 09212203

PATENT NUMBER:

SERIAL NUMBER: 09128219

PATENT NUMBER:

SERIAL NUMBER: 09143154

PATENT NUMBER: 6070956

SERIAL NUMBER: 09175923

PATENT NUMBER:

SERIAL NUMBER: 09207694

PATENT NUMBER:

SERIAL NUMBER: 09654858

PATENT NUMBER:

SERIAL NUMBER: 09567667

PATENT NUMBER:

SERIAL NUMBER: 09560224

PATENT NUMBER:

SERIAL NUMBER: 09567665

PATENT NUMBER:

SERIAL NUMBER:

PATENT NUMBER:

PCT NUMBER: US9917639

SERIAL NUMBER:

PATENT NUMBER:

PCT NUMBER: US9919368

SERIAL NUMBER:

PATENT NUMBER:

PCT NUMBER: US9918057

SERIAL NUMBER:

PATENT NUMBER:

PCT NUMBER: US0004296

SERIAL NUMBER: PATENT NUMBER:

PCT NUMBER: US9918703

SERIAL NUMBER:

PATENT NUMBER:

PCT NUMBER: US0004295

FILING DATE: 08/10/1998

ISSUE DATE:

FILING DATE: 12/15/1998

ISSUE DATE:

FILING DATE: 08/03/1998

ISSUE DATE:

FILING DATE: 08/28/1998 ;

ISSUE DATE: 06/06/2000

FILING DATE: 10/20/1998

ISSUE DATE:

FILING DATE: 12/08/1998

ISSUE DATE:

FILING DATE: 09/05/2000

ISSUE DATE:

FILING DATE: 05/09/2000

ISSUE DATE:

FILING DATE: 04/28/2000

ISSUE DATE:

FILING DATE: 05/09/2000

ISSUE DATE:

FILING DATE:

ISSUE DATE:

011743/0946 PAGE 3

Attachment B 3.73 Statement page 3

KIMBERLY WHITE, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

	Attachn	rent & pa
FORM PTO-1619A	<i>S.73 S∕</i> ∪. Pa	S. Department of Commerce atent and Trademark Office PATENT
TO: The Commissioner of Patents and Trademarks: Please record the attached or	14/19 m	SELLED (s) or copy(ies):
New Assignment Sec	curity Agreemen	at deal and the landance
Correction of PTO Error Reel # Frame # Merger U.S. Go Corrective Document Page # Frame # U.S. Go (For Use ONLY by U.S.)	vernment S. Government Agend	
Conveying Party(ies) Name (line 1) Calibre, Inc. Departmental I Mark if additional names of con		ached Execution Date Month Day Year
Name (line 2) Second Party Name (line 1) Name (line 2)		Execution Date Month Day Year
Name (line 1) ZiLog, Inc.	al names of receivi	ng parties attached If document to be recorded is an assignment and the
Name (line 2) Address (line 1) 910 East Hamilton Avenue		receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a
Address (line 2) Suite 110 Address (line 3) Campbell CA	95008	separate document from Assignment.)
Domestic Representative Name and Address Enter for the first Received Name [Karl M. Steins, Reg. No. 40,186]	Zip Code eiving Party only.	
Address (line 1) Steins & Associates, P.C.		
Address (line 2) 2333 Camino del Rio South Address (line 3) Suite 120		
Address (Ilne 4) San Diego, CA 92108		
FOR OFFICE USE ONLY 600.00 pp		

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Attachment 8 3.73 Statement

5.5

U.S. Department of Commerce

Expires 06/30/99 OMB 0651-0027		Page 2	Pat	ent and Trademark Office PATENT
Correspondent Name and Address Area Code and Telephone Number (619) 692-2004				
Name Karl M. Stei	ins, Reg. No. 40,186			
Address (line 1) Steins & As	sociates, P.C.			
Address (line 2) 2333 Camir	no del Rio South			
Address (line 3) Suite 120				
Address (line 4) San Diego,	CA 92108			
_	tal number of pages of t	the attached conveyan	ce document	# 8
Application Number(s)	or Patent Number(s) [•	Mark if additional ne	umbers attached
Enter either the Patent Applicat	tion Number or the Patent Nu	ımber (DO NOT ENTER BOT	H numbers for the same	e property).
Patent Application	n Number(s)		Patent Number	(s)
09113036 09285	5608 09128219			
09131824 0913	1825 09143154			
09143150 09212	2203 09175923			
If this document is being filed toget signed by the first named executing	her with a <u>new</u> Patent Applicag inventor.	ation, enter the date the pate	nt application was	Month Day Year
Patent Cooperation Trea	aty (РСТ)	US9917639 PCT	1100019057 8	CT (100049702)
Enter PC1 application number				
only if a U.S. Application Number PCT US9919368 PCT US0004296 PCT US0004295 has not been assigned.				
Number of Properties Enter the total number of properties involved. # 20				
Fee Amount for Properties Listed (37 CFR 3.41): \$800.00				
Method of Payment: Enclosed Deposit Account Deposit Account				
	sit account or if additional fees Deposit A	s can be charged to the acco account Number:	unt.) #	
	Authoriza	tion to charge additional	fees: Yes	No
Statement and Signature	3			
•	owledge and belief, the ue copy of the original	- /	deposit account a	re authorized, as
Karl M. Steins, Reg. N	o. 40,186 Lin	ust	4/	9/01
Name of Person Sign	ning	Signature		Date

304 - 1.15 1851 - 2.

RECORDATION FORM COVER SHEET FORM PTO-1619O U.S. Department of Commerce Expires 06/30/99 OMB 0651-0027 CONTINUATION SEP 3 0 2005 Patent and Trademark Office **PATENT** PATENTS ONLY Conveying Party(ie Mark if additional names of conveying parties attached Enter additional Conveying Parties **Execution Date** Month Day Name (line 1) Name (line 2) **Execution Date** Month Day Year Name (line 1) Name (line 2) **Execution Date** Month Day Year Name (line 1) Name (line 2) Receiving Party(ies) Mark if additional names of receiving parties attached Enter additional Receiving Party(ies) Name (line 1) If document to be recorded is an assignment and the receiving party is not Name (line 2) domiciled in the United States, an appointment of a domestic representative Address (line 1) is attached. (Designation must be a separate document from Address (line 2) Assignment.) Address (line 3) City State/Country Zip Code Name (line 1) If document to be recorded is an assignment and the Name (line 2) receiving party is not domiciled in the United States, an appointment of a Address (line 1) domestic representative is attached. (Designation must be a separate document from Address (line 2) Assignment.) Address (line 3) City State/Country Zip Code Application Number(s) or Patent Number(s) Mark if additional numbers attached Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property). Patent Application Number(s) Patent Number(s)

09207694

09654858

09567667

09560224

09567665

Attachment B page 7 3.73 Statement page 7

PATENT ASSIGNMENT

THIS ASSIGNMENT is made and entered into effective as of the 27th day of July, 2000 (the "Effective Date") by and between Calibre, Inc., a California corporation (hereinafter referred to as "Assignor"), having its principal place of business at 1762 Technology Drive, Suite 226, San Jose, California 95110-1308, and ZiLOG, Inc., a Delaware corporation (hereinafter referred to as "Assignee"), having its principal place of business at 910 E. Hamilton Ave., Suite 110, Campbell, CA 95008, and is made with reference to the following facts and objectives:

RECITALS

- A. Assignor is the owner of the entire and exclusive right, title and interest in, to and under certain patents and/or patent applications and the respective inventions described and claimed therein, as set forth in Exhibit "A" attached hereto;
- B. Assignee desires to acquire the entire and exclusive right, title and interest in, to and under such patent rights.

NOW, THEREFORE, the parties hereto hereby agree as follows:

- 1. <u>Definitions</u>: For purposes of this Assignment, the following terms shall have the following meanings:
 - a. <u>U.S. Patents and Applications</u>: The term "U.S. Patents and Applications" means the United States patents and patent applications identified in the attached Exhibit "A," and every reissue, reexamination, extension, divisional, continuation and continuation-in-part thereof.
 - b. <u>Foreign Counterpart Patent Application</u>: The term "Foreign Counterpart Patent Application" means any application for a patent in a jurisdiction other than the United States, that claims priority under 35 U.S.C. Section 119, to any of the U.S. Patents and Applications.
 - c. <u>Foreign Counterpart Patent</u>: The term "Foreign Counterpart Patent" means any patent issued or issuing in a jurisdiction other than the United States from a Foreign Counterpart Patent Application.

2. Patent Assignment:

a. <u>Assignment of Patent Rights</u>: For good and valuable consideration delivered by Assignee to Assignor, the receipt and sufficiency of which is hereby acknowledged by Assignor, Assignor hereby assigns and transfers to Assignee, its successors and assigns, the entire and exclusive right, title and interest in all U.S.

Attachment 8 3.73 Statement page 8

Patents and Applications; all Foreign Counterpart Patents and all Foreign Counterpart Patent Applications (hereinafter collectively referred to as the "Patent Rights").

- b. Representations, Warranties and Covenants of Assignor: Assignor hereby represents and warrants that (i) the patents and patent applications identified in the attached Exhibit "A" are the only patent rights that Assignor owns or controls; (ii) Assignor is the lawful owner of and has good and marketable title to the Patent Rights free and clear of all liens and encumbrances; (iii) Assignor has full legal right, power and authority to sell, assign and transfer the Patent Rights; (iv) to the best of Assignor's knowledge, there are no outstanding licenses or unrecorded rights in third parties to use the Patent Rights, and no assignment has been made of the rights assigned hereunder; (v) that all applicable maintenance fees pertaining to the Patent Rights due on or before the Effective Date have been paid: (vi) Assignor has full power and authority to execute, deliver and perform this Assignment in accordance with its terms; and (vii) this Assignment is a valid and binding obligation of the Assignor, enforceable in accordance with its terms. Assignor hereby agrees not to execute any agreement in conflict with this Assignment and that, at the request of Assignee, Assignor will execute and deliver all papers and take such other action as may be necessary or desirable to protect and perfect title to the Patent Rights in Assignee, its successors and assigns.
- c. <u>Issuance of Patent</u>: Assignor, as inventor of the inventions in the Patent Rights that are hereunder assigned to the Assignee, hereby authorizes and requests the Commissioner of Patents, or other proper governmental authority, to issue to Assignee, it successors and assigns, all patents and other patent rights included within the Patent Rights.
- d. <u>Prosecution and Maintenance of Patent Rights</u>: Assignor hereby agrees that Assignor will communicate to Assignee any facts known to Assignor respecting the Patent Rights, whenever requested, and will testify in any legal proceeding, sign all lawful papers, make all rightful oaths, and generally do everything reasonably necessary to aid Assignee, it successors and assigns, to obtain and enforce proper patent protection under the Patent Rights in all countries.

3. Miscellaneous:

a. Attorneys' Fees: In the event that any litigation, arbitration, or other proceeding is commenced between the parties hereto or their personal representatives, successors or assigns concerning the enforcement or interpretation of any provision of this Assignment or the rights and duties of any party in relation thereto, the party or parties prevailing in such litigation, arbitration or other proceeding shall be entitled, in addition to such other relief as may be granted, to all attorneys' fees and costs incurred in such litigation, arbitration or other proceeding, and in any appeal or enforcement of any judgment rendered therein.

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b. <u>Successors and Assigns</u>: This Assignment shall be binding on and inure to the benefit of the parties and their respective successors and assigns.

- c. <u>Venue</u>: Venue for suit on this Assignment shall be Santa Clara County,
 California, and all parties hereto agree and consent to venue being proper in such county.
- d. <u>Exhibits</u>: All Exhibits referred to are attached hereto and incorporated herein by this reference.
- e. <u>Governing Law</u>: This Assignment shall be construed and interpreted in accordance with the laws of the State of California.
- f. <u>Integrated Agreement; Modification</u>: This instrument, together with the Agreement, contains the entire agreement of the parties and cannot be amended or modified except by a written agreement, executed by each of the parties hereto.
- g. <u>Severability</u>: The unenforceability, invalidity, illegality of any provision shall not render the other provisions unenforceable, invalid, or illegal.
- h. Waiver: No consent or waiver, express or implied by either party to this Assignment of any breach or default by the other in the performance of any obligation hereunder shall be deemed or construed to be a consent to or waiver of any other breach or default by such party hereunder. Failure on the part any party hereto to complain of any act or failure to act of the other party or to declare the other party in default hereunder, irrespective of how long such failure continues, shall not constitute a waiver of the rights of such part hereunder.
- i. <u>Execution of Documents</u>: The parties hereto hereby agree to execute and deliver such further instruments, agreement contracts and documents, as may be reasonably required to effectuate the stated and intended purposes of this Assignment.
- j. <u>Counterparts</u>: This Assignment may be executed simultaneously in one (1) or more counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same instrument.
- k. <u>Neutral Construction</u>: The parties hereto agree that this Assignment will be interpreted neutrally, and that it should not be construed for or against any party deemed to be the drafter thereof.

Attachment B page 10

IN WITNESS WHEREOF, the undersigned have executed this Patent Assignment as of the date and year first above written.

Calibre, Inc., a California corporaiton

By: <

Title: President

ZiLOG, Inc., a Delaware corporation

By: Title:

Attachment B

	(3.13 Statement
STATE OF CALIFORNIA)	` .
COUNTY OF SANTA CLARA)	
appeared 7. 9612~ 17. 19. 19. 19. 19. 19. 19. 19. 19. 19. 19	known to me (or proved to me on the basis of ose name(s) is/are subscribed to the within she/they executed the same in his/her/their heir signature(s) on the instrument the person(s), or
WITNESS my hand and official seal.	· · · · · · · · · · · · · · · · · · ·
Signature STATE OF CALIFORNIA)) ss.	(Seal) ERIC MOGENSEN Comm. No. 1117188 NOTARY PUBLIC - CALIFORMA SANTA CLARA COUNTY My Commission Expires November 18, 2000
COUNTY OF SANTA CLARA)	
satisfactory evidence) to be the person(s) who instrument and acknowledged to me that he/sh	ose name(s) is/are subscribed to the within he/they executed the same in his/her/their heir signature(s) on the instrument the person(s), or
WITNESS my hand and official seal. Signature	ERIC MOGENSEN Contil No. 1117188 NOTARY PUBLIC -CALIFORNIA CO SHITA CLARA COUNTY CO INVENION TELEPHONE November 18, 2000 (Seal)

(Seal)

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EXHIBIT "A"

LISTING OF PATENT RIGHTS

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Docket #	SEP 8 0 2005
CLB 1	- B69

Serial Number

	(a)	3/
CLB 1	- B69	09/113,036
CLB 1	- B69A	09/285,608
CLB 2	- B70	09/128,219
CLB 2P	- B70	PCT/US99/17639
CLB 3	- B71	09/131,824
CLB 3P	- B71	PCT/US99/18057
CLB 4	- B72	09/131,825
CLB 5	- B73	. 09/135,154 30박
CLB 5P	- B73	PCT/US99/18703
CLB 6P	- B74	PCT/US99/19368
CLB 6	- B74	09/143,150 20%
CLB 7	- B93	09/212,203
CLB 8	- B94	09/175,923
CLB 9	- B95	09/207,694
CLB 23	- D33	09/567,667
CLB 24	- D34	09/567,665
CLB 7P	- D49	PCT/US00/04296
CLB 8P	- D50	PCT/US00/04295
CLB 9P	- D51	PCT/US00/04294
CLB 1P	- D65	PCT/US00/08,858
CLB 25	- D71	09/654,858
CLB 1B	- D76	09/560,224
CLB 4P	- D83	PCT/US99/18056

SEP 3 0 2005

Attachment C 3.73(b) Statement

PTO/SB/80 (09-04)

Approved for use through 11/30/2005. OMB 0651-0035
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OR			
Pr	ractitioner(s) named below (if more than ten patent pra	actitioners are to be named,	then a customer number must be used):
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any and	ey(s) or agent(s) to represent the undersigned before all patent applications assigned only to the undersigned to this form in accordance with 37 CFR 3.73(b).		
A i	a Nama and Address		
Assigne	ee Name and Address:		
	ZiLOG, Inc.		
	532 Race Street		
	San Jose, Californi	a 95126	
			٠.
A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of			
	ey is to be filed.		
	SIGNATU The individual whose signature and title is	RE of Assignee of Record supplied below is authorize	d to act on behalf of the assignee
Signature	1 Jan Myrin		Date 11/9/0-4
Name	Perry J Grace	į.	Telephone 408 658 8500
Title	Chief Financial Off	icer and Vice	President of Finance

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.